

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1487.0160001APPLICATION NO.
To Be Assigned (Divisional of Appl. No.
09/439,348; Filed: November 15, 1999)FIRST NAMED INVENTOR
Paul FebvreFILING DATE
HerewithART UNIT
To Be Assigned

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|---------------------|-----|--------------------|---------|-----------------------|-------|-----------|-------------|
| TN | AA1 | 5,771,459 | 06/1998 | Demery <i>et al.</i> | 455 | 517 | |
| 1 | AB1 | 5,790,939 | 08/1998 | Malcolm <i>et al.</i> | 455 | 13.2 | |
| | AC1 | 5,278,827 | 01/1994 | Pound | 370 | 394 | |
| | AD1 | 6,400,734 | 06/2002 | Weigand | 370 | 514 | |
| | AE1 | 6,388,997 | 05/2002 | Scott | 370 | 280 | |
| | AF1 | 5,303,234 | 04/1994 | Kou | 370 | 442 | |
| | AG1 | 4,888,769 | 12/1989 | Deal | 370 | 321 | |
| | AH1 | 4,346,470 | 08/1982 | Alvarez <i>et al.</i> | 370 | 324 | |
| | AI1 | 5,710,765 | 01/1998 | Lee <i>et al.</i> | 418 | 36 | |
| | AJ1 | 6,396,827 | 05/2002 | Paivike <i>et al.</i> | 370 | 347 | |
| TN | AK1 | 5,042,082 | 08/1991 | Dahlin | 455 | 437 | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION |
|---------------------|-----|--------------------|----------|---------|-------|-----------|-------------|
| TK | AL1 | 0 722 228 A2 | 07/1996 | EP | H04B | 7/212 | Yes No |
| | AM1 | WO 89/11126 | 11/1989 | PCT | G06F | 7/04 | Yes No |
| | AN1 | WO 98/25358 | 06/1998 | PCT | H04B | 7/26 | Yes No |
| | AO1 | WO 99/34521 | 07/1999 | PCT | H03M | 13/12 | Yes No |
| | AP1 | 2 095 516 A | 090/1982 | UK | H04J | 3/06 | Yes No |

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

| | | | |
|----|----|---|---|
| TN | AR | 1 | Asker, J.R., "INMARSAT-3: The New Stars of Mobile Satellite Communication," <i>TRANSAT</i> , Issue 36, January 1996, pp. 15-18. |
| | AS | 1 | |
| | AT | 1 | |

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| | AA2 | | | | | | |
| | AB2 | | | | | | |
| | AC2 | | | | | | |
| | AD2 | | | | | | |
| | AE2 | | | | | | |
| | AF2 | | | | | | |
| | AG2 | | | | | | |
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| | AI2 | | | | | | |
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|---------------------|-----|--------------------|---------|---------|-------|-----------|-------------|
| TR | AL2 | WO 9900931 | 01/1999 | US | | | Yes No |
| | AM2 | GB 2301734 A | 12/1996 | GB | | | Yes No |
| | AN2 | GB 2277232 A | 10/1994 | GB | | | Yes No |
| | AO2 | JP 407046660A | 02/1995 | JP | | | Yes No |
| | AP2 | EP 629095 | 12/1994 | GB | | | Yes No |

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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| | AR | 2 | |
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| | AA3 | | | | | | |
| | AB3 | | | | | | |
| | AC3 | | | | | | |
| | AD3 | | | | | | |
| | AE3 | | | | | | |
| | AF3 | | | | | | |
| | AG3 | | | | | | |
| | AH3 | | | | | | |
| | AI3 | | | | | | |
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|---------------------|-----|--------------------|---------|---------|-------|-----------|-------------|
| <i>TR</i> | AL3 | 2 259 387 A | 03/1993 | UK | H04L | 5/00 | Yes No |
| <i>I</i> | AM3 | 2 270 815 A | 03/1994 | UK | H04Q | 7/04 | Yes No |
| | AN3 | 2 277 232 A | 10/1994 | UK | H04B | 7/212 | Yes No |
| | AO3 | 2 290 924 A | 01/1996 | UK | H04M | 1/72 | Yes No |
| <i>↓</i> | AP3 | 2 301 734 A | 11/1996 | UK | H04B | 7/212 | Yes No |

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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|---------------------|-----|--------------------|------|------|-------|-----------|-------------|
| | AA4 | | | | | | |
| | AB4 | | | | | | |
| | AC4 | | | | | | |
| | AD4 | | | | | | |
| | AE4 | | | | | | |
| | AF4 | | | | | | |
| | AG4 | | | | | | |
| | AH4 | | | | | | |
| | AI4 | | | | | | |
| | AJ4 | | | | | | |
| | AK4 | | | | | | |

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|---------------------|-----|--------------------|---------|---------|-------|-----------|-------------|
| TN | AL4 | 2 319 699 A | 05/1998 | UK | H04L | 12/56 | Yes No |
| TN | AM4 | 2 230 162 A | 06/1998 | UK | H04Q | 7/28 | Yes No |
| TN | AN4 | 2 343 594 A | 05/2000 | UK | H04J | 3/16 | Yes No |
| | AO4 | | | | | | Yes No |
| | AP4 | | | | | | Yes No |

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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| | AS | <u>4</u> | |
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9/14/05

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